

IN THE CLAIMS

For the convenience of the Examiner, all pending claims of the Application are reproduced below.

1. (Currently Amended) A method for providing a piece of content service to a subscriber terminal from a ~~first server~~, i.e. content server, wherein the provision of the content ~~service~~ from the content server to the subscriber terminal is controlled by a ~~second server~~, i.e.-proxy, and said control of the content ~~service~~ provision comprises the following steps:

- receiving in the proxy a ~~service~~ content request for providing a the content ~~service~~,
- determining by means of the proxy a billing address for the content ~~service~~,
- providing the content ~~service~~ corresponding to the ~~service~~ content request under the control of the proxy from the content server to the subscriber terminal, and
- generating billing information related to the content ~~service~~.

2. (Original) A method as claimed in claim 1, wherein the subscriber terminal is located in an access network in which the subscriber terminal is addressed by an access network subscriber identity, and the content server is located in a service network in which it is addressed by an IP address, and wherein the determination of the billing address comprises the following steps:

- allocating an IP address to the subscriber identity in the access network or at its edge,
- receiving in the proxy the IP address allocated to the subscriber identity,
- determining in the proxy on the basis of the received IP address the subscriber identity of the subscriber terminal and using it to determine the billing address.

3. (Currently Amended) A method as claimed in ~~claim 1~~ Claim 2, wherein the determination of the subscriber identity on the basis of the received IP address comprises an inquiry to a database in the proxy.

4. (Currently Amended) A method as claimed in claim 1 ~~and~~ **Claim 2**, wherein the determination of the subscriber identity on the basis of the received IP address comprises an inquiry to the access network.

5. (Currently Amended) A method as claimed in claim 1, wherein said billing information related to the content service is sent to the access network to be combined with the billing information of the access network.

6. (Original) A method as claimed in claim 1, wherein the subscriber identity of the subscriber terminal is hidden from the content server.

7. (Currently Amended) A method as claimed in claim 1, wherein the generation of the billing information related to the content comprises the step of maintaining billing criteria in a database functionally connected to the proxy.

8. (Currently Amended) A method as claimed in claim 1, wherein the billing criteria comprise the payer of the content service.

9. (Currently Amended) A method as claimed in claim 1, wherein if ~~the a~~ content service provider pays for the content service, the content service provider can also ~~pay~~ pays for telecommunications costs between the subscriber terminal and the proxy, in which case the use of the content service is completely free of charge to the subscriber.

10. (Currently Amended) A method as claimed in claim 1, wherein the billing criteria comprise information on whether the subscriber in question has already been billed for the same content service, in which case the following uses of the same content service will be billed according to a lower tariff or not at all.

11. (Currently Amended) A method as claimed in claim 1, wherein the billing criteria comprise information on whether the content service in question belongs to a group of service content segments with a special price.

12. (Currently Amended) A proxy for providing a piece of content service to a subscriber terminal from a content server,

wherein the proxy comprises a control logic for controlling the provision of the content service from the content server to the subscriber terminal, and wherein the control logic comprises the following logics:

- a first logic for determining a billing address for the content service,
- a second logic for providing a the content service corresponding to a service content request under the control of the proxy from the content server to the subscriber terminal, and
- a third logic for generating billing information related to the content service.

13. (New) The method of Claim 1, wherein determining the billing address comprises:

allocating an IP address to the subscriber terminal in an access network;
receiving, in the proxy, the IP address allocated to the subscriber terminal; and
determining, in the proxy, a subscriber identity based on the IP address and correlating it to the billing address.

14. (New) The method of Claim 1, wherein the billing information is generated based on billing criteria that includes whether or not the subscriber terminal has previously been billed for the same content.

15. (New) The method of Claim 1, wherein the billing information is generated based on billing criteria that includes whether or not the content is part of a group of content segments that are offered at a special price.

16. (New) The method of Claim 1, wherein if the content is part of a group of content segments, then the subscriber terminal is entitled to use a portion of the group at a lower price or for free.

17. (New) The method Claim 1, further comprising:
performing, by the proxy, one or more currency conversions in cases where currencies used in an access network, to which the subscriber terminal is part of, and a service network, which can couple the proxy and the content server, are different.

18. (New) The method of Claim 1, further comprising:
performing, by the proxy, one or more protocol conversions in cases where protocols used in an access network, to which the subscriber terminal is part of, and a service network, which can couple the proxy and the content server, are different.

19. (New) The method of Claim 1, wherein generating billing information further includes billing the subscriber terminal for content delivered by the content server to the subscriber terminal.

20. (New) The method of Claim 1, wherein the proxy is configured to identify one or more pieces of content that are included in an agreement between an operator of the content server and an operator of the proxy.

21. (New) The method of Claim 1, wherein the proxy does not forward the content request to the content server until the proxy identifies whether or not selected content is included in an agreement between an operator of the content server and an operator of the proxy.

22. (New) The method of Claim 1, wherein the proxy directly forwards the content request to the content server after until the proxy identifies that selected content is not included in an agreement between an operator of the content server and an operator of the proxy.

23. (New) The method of Claim 1, wherein generating billing information includes accessing a subscriber terminal profile.

24. (New) The method of Claim 23, wherein the subscriber terminal profile includes a maximum amount for unbilled content that is reflected by an agreement between an end user of the subscriber terminal and an operator of the content server or an operator of the proxy.

25. (New) The method of Claim 24, wherein the proxy does not fulfill the content request if the maximum amount for unbilled content has been reached.

26. (New) The method of Claim 23, wherein the subscriber terminal profile includes a prepaid amount provided by an end user of the subscriber terminal.

27. (New) The method of Claim 1, wherein the content is not billed at one time because it corresponds to streaming content.

28. (New) The method of Claim 1, wherein a price for the content is determined based on a time at which the content is requested.